

The Carbon Chronicle

Phone the News to 3611

New Volume 2, Number 5

CARBON, ALBERTA, THURSDAY, OCTOBER 17, 1946

Authorized as second class mail, Post Office Department, Ottawa.

OUR HALF ACRE

By J. G. UMBRITE,

Field Supervisor
M. D. of Kneehill!

At this time of year there are usually considerable losses in cattle from Hemorrhagic Septicemia. This disease usually effects calves and younger feeder cattle, usually breaking out as a result of shipping changes of feed or extremes of weather. Calves which have just been weaned are more susceptible to the disease than other cattle.

The organism causing the disease thrives in the soil, on various plants and in stagnant water. Thus it is ready to break out the moment animals lose condition for any of the reasons outlined above.

The symptoms of the disease are recognized by a loss of appetite, loss of weight, tucked up abdomen and a bloody froth from the nose and mouth. Inflamed and sunken eyes are usually noted. The infected animals usually stand with front legs spread, tail trembling and labored breathing also evident.

To meet the problem when shipping fever is prevalent cattle

should be vaccinated with two doses of hemorrhagic septicemia bacterin, eight days apart. The last dose should be given about 10 days before shipping. The first vaccination can be made at weaning time.

If any animals contact the disease they should be isolated immediately and dosed with at least 100cc of anti-hemorrhagic serum.

It must be remembered that vaccination using either bacterin or anti-serum has failed to protect in all cases.

GRAIN CLUB SHOW

The Trochu and District Board of Trade Junior Grain Club show is being held in the Legion hall, Trochu, Friday, October 18, at 1:30 p.m. Three clubs are participating, namely Loyalty, Trochu and Winborne.

The Drumheller and District Board of Trade Junior Grain Club show is being held in the Scout hall, Drumheller on Saturday, October 19th at 1:30. Four clubs are participating in this show.

Special speakers will be present at both shows. The general public are cordially invited

Divided Christians have no answer for a divided world.

School Column

A Weekly Feature From The Carbon Students' Union

Mr. Lambert had the misfortune of breaking his glasses and has been wandering around in a daze.

Lorraine Milligan and Estella Shell spent the week-end in Calgary.

One teacher was figuring out the family allowance for 15 children. Must be planning on changing his occupation.

IN MEMORIAM

In loving memory of mother, Mrs. Eliza Fox, who passed away October 21, 1945.

Dear Mother, you are not forgotten.

Though on earth you are no more,

Still in memory you are with us

As you always were before.

Sadly missed by the Family.

Those who have decided to give everything need never fear the loss of anything.

Anyone who is proud is lonely.

Alarm System

Installed at Bank

A new hold-up alarm system which has been devised by the Bank of Montreal in conjunction with a protective agency is now being installed in all the bank's branches across the country, and the bank's local office here has already been provided with this added protection.

The first to use a system of this type, the bank is meeting with the fullest co-operation of police departments across the country. Deemed by police as "most commendable" and worthy of the "fullest co-operation", this system is designed to combat the wave of bank hold-ups that has been sweeping the country in recent months. It is based on the latest ideas in protection and makes use of the most up-to-date equipment. At a number of points arrangements have been made with other financial institutions for mutual protection.

Dan Rusler, manager of the Carbon branch, has expressed his satisfaction at the peace of mind which the new protective arrangement affords and says he is glad to have this added protection for his office.

The Government Liquor Control Act of Alberta APPLICATION FOR BEER LICENSE

Public notice is hereby given that the undersigned intends to apply to The Alberta Liquor Control Board for a License to sell Beer by the glass or open bottle, for consumption on the licensed portion of the premises and also to sell Beer by the unopened bottle for consumption elsewhere than upon the Licensed premises, in conformity with the provisions of The Government Liquor Control Act of Alberta and the Regulations made thereunder, with respect to the following described premises:

Beer salesroom in the South East portion of the ground floor of the Carbon Hotel, situated on Lots 29-30-31, Block 4 Plan 4387P, in the Village of Carbon, Province of Alberta.

Dated at Carbon, Alberta, this 17th day of October, 1946.

FRANK STOCKL, Jr.

4tc Applicant.

CARBON AND DISTRICT NEWS NOTES

While returning from Calgary last Tuesday evening J. Atkinson, Jr. was involved in a car accident in which his mother received a fractured arm, Mrs. J. Shaw an injured shoulder, and Mrs. Atkinson, several bad bruises and a shaking up.

The accident occurred about a mile south of Irricana when a car driven by Mr. Tople, a farmer of the Kathryn district, collided with the Atkinson car. Both cars were badly damaged.

Const. Lewis, R.C.M.P. of Irricana, investigated.

* The I.O.D.E. will sponsor a dance in the Scout hall on November 11. Trochu orchestra

* Harvest Thanksgiving service at Christ Church, Carbon, Sunday, Oct. 20th at 3 p.m. Archdeacon R. Axon in charge.

* Mr. and Mrs. H. Rowe and Mrs. Switzer were Calgary visitors on Friday.

* Karl Schuler is busy digging the basement for his new house in the village.

* Miss Elaine Torrance spent the holiday week-end at the home of her parents in Carbon.

* Mr. and Mrs. Cy Poxon of Edmonton were week-end visitors in Carbon.

* Miss Florence Downes was a week-end visitor to Calgary.

* Mr. and Mrs. A. Klaassen of Calgary were guests at the home of Mr. and Mrs. I. Mortimer over the week-end.

* Harold Anderson's Calgary orchestra will sponsor a Halloween dance in the Scout hall Wednesday, Oct. 31.

* Something novel in the way of entertainment will be a half hour stage show in the Scout hall before the regular show on Thursday, October 24th. Adam is bringing a group of talented entertainers and musicians from Calgary, all of them of the fair sex, who will provide the show. This group of girls have performed at many service centres and have recently been broadcasting over CFAC. So come to the show a little early and enjoy this half hour.

* Mr. and Mrs. E. Watkin and family of Didsbury were weekend guests at the home of Mr. and Mrs. Wm. Ross.

* Badminton is in full swing these nights.



AN EXTRA cheque every second

You may receive Government cheques. You can cash them without charge at any branch of any chartered bank in Canada. In one year some thirty-six million cheques were issued for Family Allowances, the Armed Services, their dependents, Pensioners, employees of Crown Companies and the like. More than one for every second of the day and night!

Can you imagine the expense to taxpayers if this money had to be distributed in cash through thousands of special pay offices . . . and the inconvenience of having to go to such offices to get your money?

Taken in Stride

Your bank performed many such public services throughout the war and is continuing to do so. It is taking these additional tasks in stride . . . competent to play its part in meeting Canada's needs of the future.



This Advertisement is Sponsored by your Chartered Bank

PICTURE SHOWS Scout Hall EVERY THURSDAY

Thursday, October 24th

"OUT OF THIS WORLD"

EDDIE BRACKEN - VERONICA LAKE - DIANA LYNN
IN TECHNICOLOR

NEXT—"ARISE MY LOVE"

Make this 30-day test!



Kellogg's Bran Flakes are delicious. In a recent survey Canadian housewives voted Kellogg's 3 to 1 favorite over any other brand.

SAVE TIME...SAVE FUEL...SAVE FOOD!

Fashions



4500 SIZES 34-50

ANNE ADAMS

Wide Size Range

This is the slip you want . . . it won't ride, twist or bulge. What's more, slip Pattern 4500 has just three pattern parts . . . eliminates piecing via side-panels. Panties included.

This pattern, easy to use, simple to sew, is tested for fit. Includes complete illustrated instructions.

Pattern 4500 comes in sizes 34, 36, 38, 40, 42, 44, 46, 48, 50. Size 36, slip, takes 2½ yds. 39-in.

Send twenty cents (20c) in coins (stamps cannot be accepted) for this pattern. Write plainly Size, Name, Address and Style Number and send orders to the Anne Adams Pattern Dept., Winnipeg Newspaper Union, 175 McDermot Ave. E., Winnipeg, Man.

BRITAIN NEEDS WORKERS

Greatest obstacle to British industrial expansion is an acute over-all shortage of male and female labor, Sir Stafford Cripps, president of the board of trade, said. There was a shortage of 100,000 cotton workers and 57,000 wool workers compared with the pre-war period.

Some newspaper presses are capable of producing 300,000 copies an hour.

The Human Heart

Is Constructed To Last Nearly 100 Years, Says Specialist

Dr. Josiah Oldfield, a specialist at Chestnut, Herts, England, said the normal human heart is constructed to beat about 2,500,000,000 times—which would mean a life span of 95 or 100 years. But most people, he added in a speech, race the heart by eating meat, drinking alcohol or taking strenuous exercise, thus causing it to stop sooner. Dr. Oldfield, who takes it easy and lives mostly on fruit, is 83.

INFLUENZA VIRUS
The influenza virus is so powerful that enough to kill 500 mice could be put into the space covered by the period at the end of this sentence.

The sun takes about 25 days to turn all the way around once.

X-X OUR CROSSWORD PUZZLE X-X

HORIZONTAL				
1 A Participant	2	3	4	5
6 Military assistant (pl.)				
11 Irony				
12 Begins				
14 Teutonic deity				
15 Distributes, as cards				
17 Place of trade				
18 Poisonous snake				
20 Woody plants				
22 A capuchin monkey				
23 Penitence				
25 Withers				
27 Within				
28 Band of fabric worn around neck				
30 Declining				
32 A season				
34 Antlered animal				
35 Paid in advance				
38 Part of window frame (pl.)				
41 A girthong				
42 A kind of duck				
44 A Christmas carol				
45 First woman				
47 Covers inner surface of				
49 Eggs				
50 Pertaining to an airplane				
52 Russian storehouse				
54 French for				
55 River nymphs				
57 To gittoe				
59 A dormouse				
60 Asterisks				
21 Chairs				
24 To arrange in folds				
26 To spot				
28 Instrument for beating grain				
31 Eskimo's house				
33 Nestest				
35 Song of praise				
36 To disclose				
37 Small depression				
39 Pries				
40 Child's blackboard				
43 Tumors				
46 A Great Lake				
48 A small barracuda				
51 Paddle-like implement				
53 A Greek letter				
56 A small form				
58 Symbol for iridium				

GOODS	BEST
CREDIT	EASTER
HIREMIRE	HERA
ALPINE	ELAND
SLAM	TIARA
ESTER	DREAMER
EDOM	DARE
FENATES	DOTES
ONLOTTO	NAPPE
ODDREAPS	LATE
LIES	GALA
SNEERS	LANATE
GREEN	SPINS

Answer To Last Week's Puzzle

REG'LAR FELLERS—Crash Customers



BY GENE BYRNES



Ladies Learn
BEAUTY CULTURE
THE SCIENTIFIC WAY
The method that assures success. One of the finest schools on the continent. Under direct supervision Mrs. Doria Burrows, outstanding beauty culture teacher, gives complete, thorough, scientific training. Write or call for free literature. No obligation.
SCIENTIFIC BEAUTY SCHOOL
201 STERLING SECURITY BLDG.
WINNIPEG

WORLD HAPPENINGS BRIEFLY TOLD

Three thousand peak, one of the mountains along Labrador's rocky coast, has been named Mount Dalhousie after Dalhousie University in Halifax.

Hungarian titles will disappear under a new government decree abolishing titles and ranks as contrary to the spirit of the new democracy, it was learned.

Thirty-three pieces of Roman silver, made between A.D. 300 and 400 and all in excellent condition, were turned up by a plow in a field near Mildenhall, Eng.

Buckingham Palace has announced a new Private Secretary to Queen Elizabeth. He is 28-year-old Major Thomas Cockayne Harvey, of Ringstead, near King's Lynn, Norfolk.

The 2-power Paris conference will cost the French government some 200,000,000 francs (about \$2,000,000). It was disclosed in supplementary estimates submitted to the French Assembly.

After 100 years in the family of Rev. John Ouvryl the miniature of Lady Hamilton which Admiral Nelson wore at Trafalgar was sold by auction at Salisbury, England, for £200 (\$800).

A Skymaster plane broke the record for a civil flight across Australia from Perth to Melbourne by 16 minutes. It covered the 1,700 miles in six hours, one minute.

Diamond dust saved from cutting is used for fine polishing.

"Ah-h-h! I Can Breathe Again!"

If your nose sometimes fills up with stuffy transient congestion—put a few drops of Va-tro-nol in each nostril. It quickly reduces congestion and makes breathing easier in a hurry . . . gives grand relief from sniffy, sneezy, stuffy distress of head colds. Follow directions in the package.

VICKS VA-TRO-NOL

A Good Cup of Coffee

RICH
STRONG
Delicious!

SILEX OR ALL-PURPOSE GRIND

Melrose
coffee

H. L. MACKINNON CO. LTD. WINNIPEG

A VERSATILE GRAIN

The Sioux City Journal says corn is the most versatile of grains, but, says the Ottawa Citizen, in support of this it mentions only three of its commoner uses — corn-on-the-cob, corn bread and corn fritters. By some queer quirk, it omitted corn-on-the-radio, corn likker and corn plasters.

AUSTRALIA'S COAL
SYDNEY, Australia.—Australia's coal resources are believed to be sufficient to last 800 years. The country is estimated to possess 13,700,000,000 tons of unmined coal and 38,500,000 tons of lignite.

No other leather can be dyed in as many diverse colors as kid skin.

THIS CURIOUS WORLD

By William Ferguson



COPR. 1943 BY MEA SERVICE, INC.



BEES
SOMETIMES GO FIVE MILES AFTER FOOD, BUT THE USUAL MAXIMUM DISTANCE IS ABOUT A MILE.

T-22

ANSWER: Upper surface left wing, under surface right wing, both sides of fuselage.

LIFE'S LIKE THAT

By Fred Neher



"Why don't you see if they have one of those brass ones now that you've been made general manager."



"SALADA"

TEA BAGS

So handy

OUR COMPLETE
SHORT STORY—

A GUN FOR JULIE

By THELMA GARDNER

Copyright
Wheeler Newspaper Syndicate

JULIE SERRIANI put the \$1,500 in a black cloth bag, pulled the drawstring very tight, and thrust it in the bosom of her dress. It made a bulge, but her winter coat helped to conceal the unusual outline.

Julie looked about the three-roomed cottage that had been her home for nearly twenty years. A childless widow has no use for a house on five acres of remote land but in the city she can always find some kind of work and \$1,500 is a fine sum for one's old age.

She put the padlock on the door for the last time, and with the precious bulge resting next her skin, slipped into the dusk.

Her brother, Daniel Concenia, was reading when she arrived at his cabin. He had both elbows on the table and his ears cupped in his hands. The lamp wick was turned high, and light flickered about the rough board walls of the kitchen.

"Hello, Dan," she said, taking off her hat and coat. "I've got the money. Old Man Turner paid me in bills, this afternoon." Her voice trembled with nervous excitement.

Dan's eyes moved quickly over her person. "Don't see no bag. Where you got it?"

"I've hidden it on myself. No one's going to snatch any purse full of money off me." She squeezed the neckline of her dress with nervous fingers, and felt the hard lump of bills.

"Will you walk to the train station with me, Dan? I feel sorta nervous carrying so much money."

Daniel folded the paper methodically. The lamp tottered on the rickety table. "I'll see what Uncle says. He's out in the work shed." He eased himself out of the chair, and made for the back door.

Julie sat down and waited. She fretted over the five miles she must walk to the train station. Five miles of dark country road. It was no joke for a lone woman with a lot of money.

Dan stepped back into the room. "Unc was figgerin' on me helpin' him with a job. His car's on the blink an' I said I'd give him a hand with it. But I brought you this for protection." He held out a shotgun. "It ain't likely no one will bother you, but sometimes these fellas get wind of loose dough hanging 'round the country."

Julie took the gun. "I never used one before. What do I do?" She fingered the cold steel at the barrel.

"You don't have to do nothin'. If anyone bothers you and starts gettin' tough shove this thing into his stummock, and let'm have it."

"Oh no, Dan'l. That would be murder!"

"You want your dough, don't you? Well, you got a right to perfect yourself. Awright, you feel O.K., eh?"

She looked at his concerned face, and smiled with a bravery she did not feel. "Sure I'll be all right. What will I do with the gun?"

"When you get about a quarter of a mile from the station toss it

BOILS
Poultice of Mecca relieve pain, bring out sores, heals quickly, no scars. 25c, 35c, 50c, \$1.00.
"MECCA OINTMENT"

Do you suffer **MONTHLY FEMALE PAIN?**

This fine medicine is very effective to relieve pain, nervous distress and weak, cranky, "dragged out" feelings, of such days—when due to female functional monthly disturbances. Also fine tonic!

LYDIA E. PINKHAM'S VEGETABLE COMPOUND

into the bushes on the right hand side, then I'll know where to look for it." Julie nodded and went to the door.

"And write me a letter when you get to the city, so's I'll know you arrived O.K.", Daniel called after her.

Julie set off along the road for half a mile. She could see Rankin's light burning, a flickering square in the darkness. Not the friendliest of neighbors, but neighbors! She would call and bid goodbye.

Mrs. Rankin poured her a cup of tea and asked a lot of questions. Julie told them about the money and the gun. Bert Rankin looked suddenly interested. He moved off his chair with careless grace and picked up the shotgun. Although

SLOAN'S Liniment
Good for
TIRED MUSCLES
JUST PAT IT ON!

his back was to them, Julie knew he was examining the breech. She saw him go to a cupboard and reach inside. There was a metallic clicking, and then he stood the gun in a corner ready for her.

When he turned around and saw Julie watching, a strange look passed over his face. He took a chair, averted his eyes, and started rolling a cigarette.

Julie felt cold fingers of presentiment touch her shoulders!

When she said goodbye, and moved off into the darkness, she carried the shotgun. Foolish, but at least it was protection. She'd never use it, even if someone did bother her, just frightening them off.

The night was ominous. Trees seemed to hang too far over the gravelled road, and she wished her feet wouldn't make that grinding sound. As she trudged along, every bush and every stump took on grotesque outline. Well, two more miles and she'd be at the station. The gun felt good in her hand. Soon now she could hide it in the bushes. She wished the stumps would stay still. They seemed to be moving and jerking about in the darkness.

Another mile now. And that tall stump on the left, if only it wouldn't seem to move. Her imagination was playing tricks. No stump could move. but it was . . .

Julie stopped in her tracks. Her heart was pounding. A figure dislodged itself from behind the stump and advanced toward her, cautiously.

Julie moved two steps backward. The figure came on. Julie moved back again. She wanted to scream, but her voice was gone. The man was bent over, coming closer . . .

Julie felt her fingers tighten around the gun. She raised it waist high and waited! Ten feet! Eight feet! Six! Slowly, she squeezed the trigger . . .

The man seemed to stand still for just a second. Then he toppled over. Julie dropped the gun. She reached in her pocket for matches and struck

one. The man was masked. Quickly, she ripped the cloth off his face. She knew then what had happened. Bert Rankin had loaded a gun that was intended to be empty. Julie started running for the train.

Anyone passing this way would come across the shotgun and the body . . . of Daniel Concenia!

COST MANY LIVES

Chinese Troops And Civilians Were Massacred By Japanese

TOKYO.—More than 150,000 Chinese were massacred by Japanese in Singapore, said a hitherto secret atrocity report read to the International War Crimes Court.

"They were punished or tortured to death by Japanese secret police," said the document—which the prosecution introduced as evidence over defense protests that its authorship was unknown.

The document was discovered last week by Col. Cyril Hew Dalrymple Wild of the British Army.

GEMS OF THOUGHT

ACHIEVEMENT

It is the old lesson—a worthy purpose, patient energy for its accomplishment, a resoluteness undaunted by difficulties, and then success.—Punshon.

No wind makes for him that hath no intended port to sail into.—Montaigne.

The devotion of thought to an honest achievement makes the achievement possible.—Mary Baker Eddy.

If you wish success in life, make perseverance your bosom friend, experience your wise counsellor, caution your elder brother, and hope your guardian genius.—Addison.

A purpose underlies character, culture, position, attainment of every sort.—Munger. 2692

Roll your own

WITH
Macdonald's
FINE CUT



Regent's Park, London, contained 100 varieties of roses in its rose garden prior to the war. The garden contained 21,000 roses.

ASPIRIN
EASES SIMPLE
HEADACHE

NEW LOW PRICES
12 tablets 18c
24 tablets 29c
100 tablets 79c

GENUINE ASPIRIN IS
MARKED THIS WAY

Now Firestone AUTO SUPPLIES

Firestone SPARK PLUGS with POLONIUM ELECTRODES
Here's tomorrow's ATOMIC spark plug here today—the only spark plug made with revolutionary Polonium electrodes. Radioactive rays given off by the Polonium produce a faster, hotter spark assures quicker starting and saves gasoline.

Firestone MATCHED SETS BRAKE LINING
With Firestone brake lining you get absolute safety . . . astounding mileage. Sets are "matched" to the mechanical action of your car to give you the same braking action as when the car was new.

Firestone EXTRA POWER BATTERIES
The "big brother" in Firestone's new line of quality Auto Supplies is the dynamic Firestone Extra Power Battery. A new, mighty "power package" engineered to end your battery troubles. Here's power to spare for split-second zero weather starting—and the efficient operation of everything electrical in or on your car! Larger, heavier plates contain greater quantities of active, charge-returning chemicals to hold more stored power. And the patented Fil-O-Matic covers automatically prevents over-filling and corrosion.

OTHER POPULAR AUTO SUPPLY ITEMS INCLUDING
Anti-Freeze Fan Belts Seat Covers Thermostats Radiator Hose Grill Guards Battery Cables Flash Lights White Sidewall Rings Sealed Beam Adaptor Kits AND MANY OTHER ITEMS FOR YOUR CAR

Worthy Companions to CANADA'S NUMBER 1 TIRE
Firestone Deluxe CHAMPION

MAKE YOUR FIRESTONE DEALER'S STORE HEADQUARTERS FOR ALL YOUR DRIVING NEEDS

THE WORLD OF WHEAT

By H. G. L. STRANGE

New Varieties of
Wheats and Oats

A distinguished visitor called upon us the other day, Dr. H. C. Trumble, of the University of Adelaide, South Australia. He told us about a very won-

derful new white wheat his plant breeding institute had developed in Australia by the name of Warigo, which is resistant to all stem and leaf rusts, smut and mildew.

Canadian plant breeders too, with the new wheats, Redman and Rescue are making great strides. Our rust research lab-

oratory at Winnipeg has developed also two new outstanding oats which are completely resistant to all present forms of stem and leaf rusts, races. the kernel is of a nice size, and these new oats is called R.L. 1272 and is a cross between Victory and R.L. 524. The other is called R.L. 1692 and is a cross between Victory and R.L. 1272. It is highly probable that one of these new varieties will soon be accepted and licensed. Seed for general farm use, however, will not be available for a year or two.

What incalculable benefits farmers derive from our highly talented plant breeders. It is evident however, that our government must be generous in supporting the work of our own Canadian plant breeders so that we may ever keep one stride ahead of our alert competitors.

When men are governed by sound motives they will set up sound governments.

To change a system without changing people is like changing your shirt without taking a bath.

Hotel RoyalLOCATED IN THE CENTRE OF EVERYTHING
WORTHWHILE IN CALGARY.LADIES LOUNGE ROOM, The Finest in Western Canada
CALGARY ALBERTA**PREPARE FOR NEXT YEAR**

Preparation for next year's crop should include a Seed Test. Have a germination test made on your seed—NOW!

Our Agricultural Department make such tests free of charge. If you have an agricultural or marketing problem consult our agent who will refer it to us for consideration and advice.

PIONEER GRAIN COMPANY
LIMITED

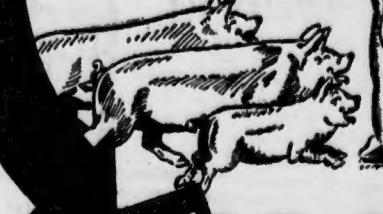
Soups On!

They're full of eager squeals and happy grunts when ViGoR is on the menu. Here's the complete hog feeding program to use with your farm grains:

ViGoR SOW BREEDER
P. & M. Supplement

ViGoR PIG STARTER
P. & M. Supplement

ViGoR HOG UTILITY
P. & M. Supplement



Burns ViGoR
PROTEIN & MINERAL SUPPLEMENTS
FOR SALE BY

C. H. Nash & Son**Hurry, Folks!****time is slipping by!**

Ever since October 15th there's been a steady stream of folks flocking to buy Canada Savings Bonds. Already thousands of Canadians have become happy owners of these new bonds.

Hurry!—don't delay another day—get your name in for *your* bonds now. Put all your present and future savings into Canada Savings Bonds—up to the \$2000 limit, of course. If you should need the money you can cash Canada Savings Bonds at full face value, with interest, at any time at any branch in Canada of any chartered bank.

But please remember this point. These are "Serve Yourself" Bonds. This time there are fewer salesmen. They will not be able to call on everyone. So it's up to you to take advantage of this fine investment opportunity—without delay.

You can buy them at any bank; authorized investment dealer; stock broker; trust or loan company—for cash or by the Monthly Savings Plan. Where your employer offers a Payroll Savings Plan you can buy Canada Savings Bonds by regular deductions from your pay.

8 out of 10**will buy again.... Canada Savings Bonds**

Notice

In order to comply with regulations all stores in Carbon will close at 12 NOON on WEDNESDAYS and 6 o'clock each EVENING commencing NOVEMBER 1st, 1946.

YOUR CO-OPERATION APPRECIATED



If it's grain... Ask us!

PARRISH & HEIMBECKER LTD.

Grain Receivers, Shippers and Exporters
An old established firm with a reputation
for doing business right.

Head office — Grain Exchange Bldg., Winnipeg
BRANCHES: CALGARY — TORONTO — MONTREAL

Attention Everybody

The Carbon Baptist Ladies' Aid will sponsor the following on
Saturday, October 19th

AT THE SCOUT HALL from 3 p.m. to 10 p.m.
SALE OF HOME COOKING

BAZAAR

LUNCH SERVED THROUGHOUT THE AFTERNOON
AND EVENING, 25c.

Massey Harris Dealer

D. G. MURRAY
CARBON, ALBERTA

Electric PORTABLE Acetylene WELDING

General repairs to all makes of
Cars, Trucks and Tractors

Del's Service Station
D. J. TETZ PHONE 610 CARBON CORNER

Tomorrow Never Comes

Many an executive famous
in the field of business has
had a motto hanging on his of-
fice wall carrying the words
"Do It Now!"

Others for whom each day
is crowded with work to be done
make a practice of listing
each item to be looked after
during the day, and see to it
that each item listed is ticked
off before leaving their desks
for the day.

Such defensive steps to de-
feat that bugbear, "Procrastina-
tion," are found necessary by
most men and women who real-
ize that so often the duty put
off until the morrow is never
done.

For the average citizen in
Canada, buying a Canada Sav-
ings Bond is a proposition much
different than was the purchase
of a Victory Bond in war days.
Because of the unprecedented
size and energy of the sales or-
ganization behind Victory Bond
issues, very few people in the
Dominion were left to buy en-
tirely on their own initiative.
Sooner or later a salesman
turned up at the office or at
the home and placed an applica-
tion before his prospects and
extended his fountain pen for
the signature.

Salesmen will call on a num-
ber of Canadians in behalf of
the Canada Savings Bond, but
thousands upon thousands of
those who buy this time will
have to make up their own
minds and act on their own.

For this latter sizeable group
the old fashioned motto "Do It
Now" will serve in good stead.

OFF THE RECORD

It is said that automobile
manufacturers may go in for
cheaper cars since they are get-
ting the jitters on account of
the market depression and buy-
ers' strikes. We think that this
is nothing compared with the
jitters that the people will get
when they will drive in the
cheaper cars!

If we don't change conditions
in the world they are going to
change us.

DON'T**Discontinue Your
SAVINGS****CHANGE OVER**

from

War Savings Certificates

to

**CANADA
SAVINGS BONDS**

Space Donated by the
BREWING INDUSTRY OF ALBERTA

TO OUR CUSTOMERS

A Patronage Dividend will be paid to our customers on
deliveries of wheat, oats, barley, flax and rye made to our
elevators during the crop season July 1st,
1945, to June 30th, 1946.

IN ADDITION, it is our intention to pay a
Patronage Dividend on deliveries of wheat,
oats, barley, flax and rye to our elevators
during the present season if the earnings of
the Company will permit.

**DELIVER YOUR GRAIN TO
A.P. ELEVATORS**



The Alberta Pacific Grain Co. (1943) Ltd.

N. BOESE

LICENSED AND BONDED AUCTIONEER
License No. 98-46-47
SWALWELL, ALTA.

or phone S. F. TORRANCE, Clerk, Carbon, Alta.

Phone R113, Acme

REMEMBER—IT PAYS TO DEAL AT HOME

Alex. Reid Estate

SALE

**Sat., Oct. 19th
Terms Cash**

**If You Are
a No.1 Citizen
You will look after
No. 1... How?... by investing in**

CANADA SAVINGS BONDS

*There is no finer investment
for yourself — no better weapon
you can use to fight inflation...*

BANK OF MONTREAL

WORKING WITH CANADIANS IN EVERY WALK OF LIFE SINCE 1817

You
can buy
your Canada
Savings Bonds
at your local B of M
branch for cash, on the
Monthly Savings Plan, or on
the Deferred Payment Plan. Any
member of our staff will be
glad to give you full
particulars.

**BUY
CANADA
SAVINGS
BONDS**

**THIS TIME IT'S
UP TO YOU!*

**S. F. TORRANCE
CARBON ALBERTA**

A Citizenship Week

FOR MANY YEARS, interested groups throughout Canada have advocated that the public, and especially new citizens, should be made more fully aware of the privileges and responsibilities of citizenship, and that when people from other lands take out naturalization papers, more effort should be made to impress upon them the significance of their new status. With the coming into effect of Canada's new Citizenship Act, on the first of next January, a new procedure is to be followed in connection with the formal granting of citizenship, and it will no doubt be regarded with great interest in all parts of the Dominion. At that time, a nation-wide Citizenship Week is to be observed from January 6 to 11, and during that week many who have fulfilled the necessary qualifications will receive their new status.

A Pattern For Such Occasions A special committee is now arranging for the observance of Citizenship Week and it is expected that there will be regional as well as national programs designed to impress both old and new citizens with the meaning and value of this important step. One feature of the observance will be a large and colorful ceremony at the Parliament Buildings at Ottawa, when a group of persons representing all parts of Canada, who have completed the necessary qualifications will become citizens of Canada. Similar gatherings will take place in other parts of the country, and it is expected that the procedure to be followed, which may include speeches by government officials and other dignitaries, appropriate music, and the presence of relatives and friends of the new citizens, will set a pattern for future ceremonies of this kind.

People Tend To Forget Duties All Canadians, whether they are such by birth or by naturalization, would do well to give more thought to the meaning of citizenship. In contrast to the intense nationalism and the almost complete submergence of the individual to the state, which we have seen in so many countries in our time, the lack of interference here in political and religious beliefs and other matters essential to the freedom of the individual, tends in many cases to cause people to forget the duties of citizenship. It is apparent that there is no security in the world today, and that if we are to keep the things we value, we must take care to preserve them. Canada remains one of the few places in the world not torn by war, famine, and bitter political strife, and what has happened in other countries could happen here. "Citizenship Week" will no doubt arouse much interest, but Canadians would do well to carry this interest into all their activities in every week of the year.



The moth of the silkworms has lost the ability to fly and is completely dependent upon man for survival.

Custom Explained

Chief Scout Tells Why Left Handshake Always Used

Many, who do not belong to the Scouts organization, wonder why their handshakes are always with the left hand. To most Scouts, Cubs, Girl Guides and Brownies it was always understood that it was because the left hand was closest to the heart.

However, Lord Rowallan gave the true explanation, one which was first known many years after it was first instituted. According to Lord Rowallan it was during a visit to Africa that Lord Baden Powell, former Chief Scout of the British Empire, met a chief of the Ashanti tribe. On stepping forward to greet the African chief Lord Baden Powell extended his right hand but the Ashanti chief extended his left, explaining as he did that "the bravest of the brave shake hands with their left hand in order to do so they must throw away their greatest protection, their shields."

Just SAY the word



• Just mention the word 'brisk' when you ask me to tea. That's my guarantee and yours of real, satisfying tea pleasure."

Lipton's Tea has *brisk* flavour. That's what the experts say. That's what *you* will say the moment you taste this grand full-bodied tea. Lipton's Tea has that *brisk* flavour, always so fresh and spirited that every cup rates an encore. Change today to *brisk* tasting Lipton's Tea.

Brisk
tasting LIPTON'S TEA

3 out of 4 Canadian Housewives prefer *MAGIC* BAKING POWDER

• For delicious, fine-textured baking, Canada's most successful cooks depend on Magic Baking Powder. Experts and amateurs alike find that Magic gives consistently wonderful baking results, cuts down costly cooking failures. If you want to serve your family light and luscious baked dishes, try Magic Baking Powder today!

Restores Speech

So-Called Truth Serum Given To Man Who Had Lost His Voice

GOLDENDALE, Wash. — Mark Smith, 51-year-old Klickitat county farmer, credited sodium pentathol, the so-called truth serum, with restoring his voice, lost 28 years ago in a German artillery barrage in France.

Doctors confirmed that sodium pentathol was administered — first case in this knowledge of its use in restoring speech.

MILAN FAIR

MILAN, Italy.—For the first time since 1942, Milan's international fair, reconstructed on a bomber site, was opened to the public recently. The only British exhibit was a display in the chemical section by a Manchester oil refinery company.

SMILE AWHILE

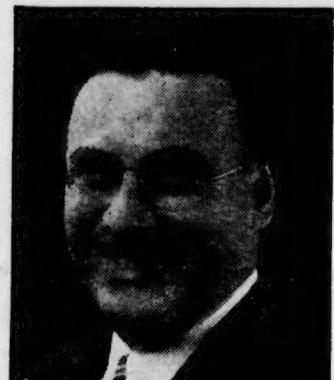
"Why have you got 'Push' printed on that door when it opens outward?"

"That's so people will be sure to pull it."

"What's happened, George?"

"Puncture."

"You should have looked out for it. The guide book says that there is a fork in the road just about here."



Good Health and Lots of Pep

Dr. Chase's Kidney-Liver Pills have a long record of dependability as a regulator of liver and kidneys and bowels.

They quickly arouse these organs to healthful activity—sharpens the appetite and helps to improve digestion.

Clean out the poisons with Dr. Chase's Kidney-Liver Pills and regain your pep and happiness.

35cts. a box.

Dr. Chase's Kidney-Liver Pills

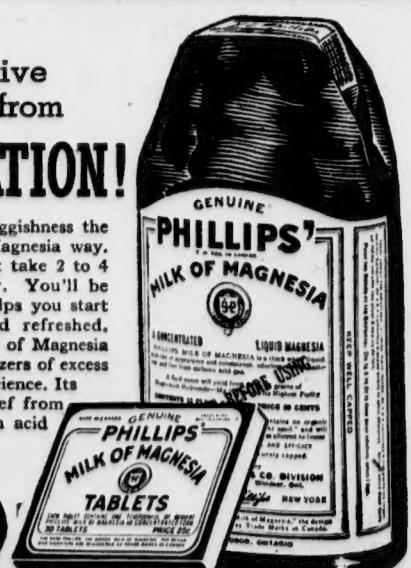
NAME IS CHANGED

The name of the Red army has been changed to Soviet army, and the Red navy to Soviet navy, the Russian military administration announced. The Russian army has been officially known as the Red army since Lenin raised forces to defend the Soviet regime in the civil war following the Bolshevik revolution of October, 1917.

Here's
really effective
gentle relief from
CONSTIPATION!

Get glorious relief from sluggishness the proved Phillips' Milk of Magnesia way. So effective. So gentle. Just take 2 to 4 tablespoonfuls with water. You'll be thrilled with the way it helps you start each day keenly alive and refreshed. What's more, Phillips' Milk of Magnesia is one of the fastest neutralizers of excess stomach acidity known to science. Its double-action means relief from constipation and relief from acid indigestion. Remember . . .

It costs as little as
**25¢ TO BE SURE
OF THE BEST**



Fighting Ships Of Canada's Navy Commanded By R.C.M.P. Officers Who Served With Marine Section

(By A/Cpl. W. E. Bell in the R.C.M.P. Quarterly)

UPON the announcement that the Naval Service had taken over the R.C.M.P. Marine Section's ships and also wanted the personnel, the immediate reaction of the latter showed clearly that the course of events had been closely watched. Overnight 87 per cent. of that personnel went over to the armed forces. Most of the transfers were to the Naval Service, a small number to the Air Force, and one man joined the Canadian Army.

Preference for the Navy was natural as these men were seamen by instinct and training, and their extensive knowledge of the coast would be invaluable in the task ahead. There were only 209 officers and men and some 33 ships and boats, but they meant much to coastal defences when, without stopping to count the cost, this Canada of ours, somewhat bewildered and certainly not prepared, picked up the gage that had been thrown at her feet.

A story that went the rounds in 1940 has it that at a certain conference held to discuss the growth and expansion of the naval forces this question was raised: Where were the seamen to be obtained for the ships being requisitioned?

A man to whom the Canadian Navy owes much is credited with having answered, "Seamen? I have no seamen except the 'Mounties' and the 'Rummies' they used to chase."

Men had to be found, and in a hurry, who could teach by precept and example, and our little Marine Section became one of the few small firm rocks on which to lay the foundation of a Navy which eventually grew to over 500 ships and nearly 98,000 officers and men. Our men were disciplined, inured to the monotony of patrol, familiar with the requirements, and wise in the ways of the seas. They were the logical men for the job.

With adaptability and energy the ships and men of the R.C.M.P. Marine Section assisted in organizing and setting up port defences and examination stations; coastal and seagoing patrols were instituted; merchant shipping controls formed—and in the shuffle members of the Marine Section often filled key positions in a naval service that fast was realizing the value of Diesel power. Some of the men superintended the construction of new types of ships. The professional knowledge and skill of others were made use of in the appraisal and acceptance of old ships that could readily be converted for war service. Often, to use a naval simile, ". . . they placed the man and built the ship around him."

When the new ships were built a "drafting" problem evolved. Men were moved from old ships to new, and none ever was long in one place.

Change after change took place, and each of our men became part of a nucleus round which an entire new ship's company was moulded. Laboriously the many ships' companies were formed, each with pride in itself and its ship's achievements. Seamanship and the value of quick thinking were taught, and in the engine and boiler rooms engineering knowledge and skill were imparted (a euphemism for lecturing, heckling, sometimes almost hammering) by Marine Section personnel to others. When the job was done, there were other ships on which the process was repeated.

Some of our men were appointed to commands and went to sea to hunt and destroy, or to be destroyed. As more ships became available, their work increased. With an expanding Navy came an expansion of the area to be patrolled. The lines were stretched dangerously thin and had to be guarded from one end to the other, especially in the deadly mid-Atlantic where as yet there was no air coverage. In this dangerous area ships and their priceless cargoes had to be safeguarded, and the only means of doing it was the fighting efficiency of the escort ships and their men.

In many instances the days did not have enough hours, and the weeks enough days. It was fortunate that many of these men were familiar with naval procedure and dockyard practices. What they had learned in peacetime paid dividends in times of war, yielded smooth efficiency free of delays and confusion.

No less than 86 of the coastal and fighting ships of Canada's Navy were commanded by R.C.M.P. officers and men who had formerly served with the Marine Section of the Force. In addition, in 28 naval vessels, former R.C.M.P. personnel was in charge of engine-room. Members of the Force at sea were awarded four O.B.E.'s, one Distinguished Service

Cross, three B.E.M.'s and seven Mentions in Despatches.

The figures show the old command "Quit you like men, be strong", was carried out, that the handful of men who did it wrote a chapter in history and built a tradition that merits a place alongside other proud achievements in the annals of the Force.

A Serious Business

Driver Of Car Should Not Let Anything Take His Attention

Victoria's chief of police says a cigarette can cause a bad automobile accident.

"If we are to reduce traffic accidents we must stop taking these little chances, which look so insignificant at the time we take them, but can have such tragic consequences," Chief McLellan says.

The chief is right, of course. An automobile driver lighting a cigarette while his car is travelling is taking a chance. He must turn his eyes from the road. In that one split second something disastrous can happen.

The driver of a car has a big responsibility, to himself, to those in his car, to those in every other car on the road.

Automobile driving is serious business. The person in charge of a car must be ever on the alert. Lighting a cigarette, fiddling with a radio dial, lecturing, rubber-necking at signsboards and farm houses can have blood-stained results.—Time Magazine.

Items Of Interest

The British museum has the fossil of a prehistoric elephant that was 14 feet tall.

The doctrine that the earth is spherical can be traced back to the Pythagorean school of Greek philosophy, in 500 B.C.

A new type of adhesive for paper may be soaked in water from four to 48 hours without losing its "grip".

When the volcano Krakatau, near Java, erupted in 1883, the dust blew into the high upper air drifted several times around the earth and tinted the skies for months.

Until the Empire State building was completed, the Eiffel Tower was the tallest building in the world.

The mail plane used by one of the larger ocean liners is catapulted from the ship about 800 miles from Southampton, England, its first port of call, thus saving more than a day on mail deliveries.



WILLIE HOME FROM DUTCH C.W.A.C.

Two years ago Wilhelmina Vandenberg left her home in Foremost, Alta., to join the Vrouwen Jorps, Dutch version of the C.W.A.C. She is home now as Mrs. L. A. Weston, wife of a lieutenant-colonel she met while acting as interpreter and secretary in the Dutch East Indies.

Has More To Offer

Scientists Think Universe Has Something Better Than Atomic Power

Physicists were of the opinion they had developed atomic energy to a point where the industrialists should take over, and leave them free to look further into even greater realms of power the universe has to offer.

Cosmic rays and their high energy particles seem to be the keynote of this 1946 meeting of the American Physical Society which was attended by several hundred of the most famous physicists in the world.

The general belief was that enough had been learned of the splitting of the atom and the resulting release of energy to permit industrial scientists to begin planning application of such power to industrial uses, such as heat or fuel.

Research already has begun in the medical use of atomic energy.

These physicists, some of them unusually young to be poking around such complex problems, are thinking mostly of cosmic radiation, particularly of a charged particle, known as a meson, which has thousands of times as much energy as is released in the splitting of the atom.

PLANTED FLAG

MOSCOW.—Soviet mountaineers have planted the Red flag on a 20,000-foot peak in the Tian Shan Mountains in Kazakhstan, Soviet Central Asian republic, it was learned. This was the third attempt to conquer the peak, reputed to be the highest of the chain.

2692

Sperry officials pointed out that if anything did go wrong with the gyro-pilot just as the plane was about to land, the human pilot still would have time to take back control. This could be done in a fraction of a second.

The Army and Navy used the beam machines during the war, but did not have the automatic pilot for such landings. Pilots brought their ships in on the beams, but had to operate the controls themselves.

Takeoffs with fog and low ceilings are not as dangerous as landings, but the gyro-pilot also can take a plane up just as easily as it can bring it down.

W. A. Patterson, president of United Airlines who sponsored the test with one of its DC-4's, said the pilot would be installed on all of the company's four-engined planes and

in the future. The gyro-pilot will cost the air line companies about \$12,000 per plane, works in conjunction with two radio wave transmitters on the ground. One of these transmitters, called a localizer, is situated at one end of a runway; the other, called a glide path transmitter, is at a point near the other end of the runway, but somewhat off to one side.

The theory briefly is:

The transmitters send out beams, one virtually vertical which runs along the runway and for many miles away; the other, the glide path transmitter, somewhat horizontal. These two types of beams, which are not audible, but which are picked up by a delicate instrument forming the actual glider two-and-one-half degree beam which feeds into the gyro-pilot. An automatic "cross pointer" instrument tells the pilot when he is on the right course.

The pilot then has only to operate the throttle control. All other controls, the letting down of the flaps, the losing of altitude, the lowering of landing gear, are done by the "robot" pilot.

The tests were made with a 25 MPH cross-wind whipping across the runway where the transmitters were installed.

Sperry officials pointed out that if anything did go wrong with the gyro-pilot just as the plane was about to land, the human pilot still would have time to take back control. This could be done in a fraction of a second.

The Army and Navy used the beam machines during the war, but did not have the automatic pilot for such landings. Pilots brought their ships in on the beams, but had to operate the controls themselves.

Takeoffs with fog and low ceilings are not as dangerous as landings, but the gyro-pilot also can take a plane up just as easily as it can bring it down.

W. A. Patterson, president of United Airlines who sponsored the test with one of its DC-4's, said the pilot would be installed on all of the company's four-engined planes and

in the future. The gyro-pilot will cost the air line companies about \$12,000 per plane, works in conjunction with two radio wave transmitters on the ground. One of these transmitters, called a localizer, is situated at one end of a runway; the other, called a glide path transmitter, is at a point near the other end of the runway, but somewhat off to one side.

The theory briefly is:

The transmitters send out beams, one virtually vertical which runs along the runway and for many miles away; the other, the glide path transmitter, somewhat horizontal. These two types of beams, which are not audible, but which are picked up by a delicate instrument forming the actual glider two-and-one-half degree beam which feeds into the gyro-pilot. An automatic "cross pointer" instrument tells the pilot when he is on the right course.

The pilot then has only to operate the throttle control. All other controls, the letting down of the flaps, the losing of altitude, the lowering of landing gear, are done by the "robot" pilot.

The tests were made with a 25 MPH cross-wind whipping across the runway where the transmitters were installed.

Sperry officials pointed out that if anything did go wrong with the gyro-pilot just as the plane was about to land, the human pilot still would have time to take back control. This could be done in a fraction of a second.

The Army and Navy used the beam machines during the war, but did not have the automatic pilot for such landings. Pilots brought their ships in on the beams, but had to operate the controls themselves.

Takeoffs with fog and low ceilings are not as dangerous as landings, but the gyro-pilot also can take a plane up just as easily as it can bring it down.

W. A. Patterson, president of United Airlines who sponsored the test with one of its DC-4's, said the pilot would be installed on all of the company's four-engined planes and

in the future. The gyro-pilot will cost the air line companies about \$12,000 per plane, works in conjunction with two radio wave transmitters on the ground. One of these transmitters, called a localizer, is situated at one end of a runway; the other, called a glide path transmitter, is at a point near the other end of the runway, but somewhat off to one side.

The theory briefly is:

The transmitters send out beams, one virtually vertical which runs along the runway and for many miles away; the other, the glide path transmitter, somewhat horizontal. These two types of beams, which are not audible, but which are picked up by a delicate instrument forming the actual glider two-and-one-half degree beam which feeds into the gyro-pilot. An automatic "cross pointer" instrument tells the pilot when he is on the right course.

The pilot then has only to operate the throttle control. All other controls, the letting down of the flaps, the losing of altitude, the lowering of landing gear, are done by the "robot" pilot.

The tests were made with a 25 MPH cross-wind whipping across the runway where the transmitters were installed.

Sperry officials pointed out that if anything did go wrong with the gyro-pilot just as the plane was about to land, the human pilot still would have time to take back control. This could be done in a fraction of a second.

The Army and Navy used the beam machines during the war, but did not have the automatic pilot for such landings. Pilots brought their ships in on the beams, but had to operate the controls themselves.

Takeoffs with fog and low ceilings are not as dangerous as landings, but the gyro-pilot also can take a plane up just as easily as it can bring it down.

W. A. Patterson, president of United Airlines who sponsored the test with one of its DC-4's, said the pilot would be installed on all of the company's four-engined planes and

in the future. The gyro-pilot will cost the air line companies about \$12,000 per plane, works in conjunction with two radio wave transmitters on the ground. One of these transmitters, called a localizer, is situated at one end of a runway; the other, called a glide path transmitter, is at a point near the other end of the runway, but somewhat off to one side.

The theory briefly is:

The transmitters send out beams, one virtually vertical which runs along the runway and for many miles away; the other, the glide path transmitter, somewhat horizontal. These two types of beams, which are not audible, but which are picked up by a delicate instrument forming the actual glider two-and-one-half degree beam which feeds into the gyro-pilot. An automatic "cross pointer" instrument tells the pilot when he is on the right course.

The pilot then has only to operate the throttle control. All other controls, the letting down of the flaps, the losing of altitude, the lowering of landing gear, are done by the "robot" pilot.

The tests were made with a 25 MPH cross-wind whipping across the runway where the transmitters were installed.

Sperry officials pointed out that if anything did go wrong with the gyro-pilot just as the plane was about to land, the human pilot still would have time to take back control. This could be done in a fraction of a second.

The Army and Navy used the beam machines during the war, but did not have the automatic pilot for such landings. Pilots brought their ships in on the beams, but had to operate the controls themselves.

Takeoffs with fog and low ceilings are not as dangerous as landings, but the gyro-pilot also can take a plane up just as easily as it can bring it down.

W. A. Patterson, president of United Airlines who sponsored the test with one of its DC-4's, said the pilot would be installed on all of the company's four-engined planes and

in the future. The gyro-pilot will cost the air line companies about \$12,000 per plane, works in conjunction with two radio wave transmitters on the ground. One of these transmitters, called a localizer, is situated at one end of a runway; the other, called a glide path transmitter, is at a point near the other end of the runway, but somewhat off to one side.

The theory briefly is:

The transmitters send out beams, one virtually vertical which runs along the runway and for many miles away; the other, the glide path transmitter, somewhat horizontal. These two types of beams, which are not audible, but which are picked up by a delicate instrument forming the actual glider two-and-one-half degree beam which feeds into the gyro-pilot. An automatic "cross pointer" instrument tells the pilot when he is on the right course.

The pilot then has only to operate the throttle control. All other controls, the letting down of the flaps, the losing of altitude, the lowering of landing gear, are done by the "robot" pilot.

The tests were made with a 25 MPH cross-wind whipping across the runway where the transmitters were installed.

Sperry officials pointed out that if anything did go wrong with the gyro-pilot just as the plane was about to land, the human pilot still would have time to take back control. This could be done in a fraction of a second.

The Army and Navy used the beam machines during the war, but did not have the automatic pilot for such landings. Pilots brought their ships in on the beams, but had to operate the controls themselves.

Takeoffs with fog and low ceilings are not as dangerous as landings, but the gyro-pilot also can take a plane up just as easily as it can bring it down.

W. A. Patterson, president of United Airlines who sponsored the test with one of its DC-4's, said the pilot would be installed on all of the company's four-engined planes and

in the future. The gyro-pilot will cost the air line companies about \$12,000 per plane, works in conjunction with two radio wave transmitters on the ground. One of these transmitters, called a localizer, is situated at one end of a runway; the other, called a glide path transmitter, is at a point near the other end of the runway, but somewhat off to one side.

The theory briefly is:

The transmitters send out beams, one virtually vertical which runs along the runway and for many miles away; the other, the glide path transmitter, somewhat horizontal. These two types of beams, which are not audible, but which are picked up by a delicate instrument forming the actual glider two-and-one-half degree beam which feeds into the gyro-pilot. An automatic "cross pointer" instrument tells the pilot when he is on the right course.

The pilot then has only to operate the throttle control. All other controls, the letting down of the flaps, the losing of altitude, the lowering of landing gear, are done by the "robot" pilot.

The tests were made with a 25 MPH cross-wind whipping across the runway where the transmitters were installed.

Sperry officials pointed out that if anything did go wrong with the gyro-pilot just as the plane was about to land, the human pilot still would have time to take back control. This could be done in a fraction of a second.

The Army and Navy used the beam machines during the war, but did not have the automatic pilot for such landings. Pilots brought their ships in on the beams, but had to operate the controls themselves.

Takeoffs with fog and low ceilings are not as dangerous as landings, but the gyro-pilot also can take a plane up just as easily as it can bring it down.

W. A. Patterson, president of United Airlines who sponsored the test with one of its DC-4's, said the pilot would be installed on all of the company's four-engined planes and

in the future. The gyro-pilot will cost the air line companies about \$12,000 per plane, works in conjunction with two radio wave transmitters on the

Buy Canada Savings Bonds
CARBON LOCKER STORAGE

Buy all you can
Canada Savings Bonds
BUILDERS' HARDWARE STORES

Alberta Government Fire Insurance
STABILITY - SECURITY - SAFETY
Lowest rates, prompt adjustment, maximum security
For Public Service, Not Private Profit!

See W. A. BRAISHER.

It's Here!
Packet Ball Pen

Guaranteed
2 to 5 years

6.75

SHAW'S DRUG STORE
AGENT FOR RCA VICTOR RADIOS & APPLIANCES

Carbon Transport
Long Distance Furniture Moving
LATEST EQUIPMENT
Grain and Coal Hauling
Freight from Calgary Tuesdays, Thursdays and Saturdays

J. I. MORTIMER, Prop.

Res. Phone 16

S. F. TORRANCE -- Insurance
OF ALL KINDS
BEST PROTECTION - BEST RATES

Farm For Sale

S.E. Quarter of 17-28-23W4th, containing 159 acres more or less.

Tenders marked P. 2881, addressed to the Clerk of the Court, Court House, Calgary, Alberta, will be received up to 11 o'clock in the forenoon of Saturday, the 9th day of November, 1946, for the purchase of the above property. Envelopes to be marked "Tenders."

Location, 8 miles from Carbon.

Soil, clay with clay subsoil. Buildings, none. All fenced. 155 acres under cultivation.

Terms of sale: 5 percent with tender. Balance in cash on acceptance of tender.

In all other respects the standing conditions of sale to apply.

Tenders must be accompanied with marked cheque for 5 percent of offer, which will be returned in the event of non-acceptance. No tender necessarily accepted.

For further particulars apply to Harold E. Crowle, Solicitor, 332 Alberta Corner, Calgary Alberta.

Dated at the City of Calgary in the Province of Alberta this 23rd day of September, 1946.

J. H. CHARMAN,
Acting Clerk of Court.
Approved 'W. R. Howson'
C.J.T.D.

they're Canada's best investment!

Canada Savings Bonds



They pay good interest—2½% interest each year for 10 years. They come in handy denominations—\$50, \$100, \$500 and \$1000. They can be cashed at full face value, with interest, at any time at any branch in Canada of any chartered bank. They're registered in your name, providing protection against loss.

C. H. Nash & Son

SAVE TODAY

THE EASY WAY
Through CANADA SAVINGS BONDS

CARBON TRADING CO

It's time to do something about

CSB

ular savings you developed through your Victory Bond purchases. They help you to get the things you want. Buy a Canada Savings Bond today. You'll be mighty glad you did!

8 out of 10 will buy again....

Canada Savings Bonds

FARMERS' EXCHANGE

Fancy English China 75c and Up
Dainty Cubs For the Bride Also
Every Day Cups Extra Big Size
Cup for Dad

HARRIES HARDWARE

R. H. ROWE, Prop.

CARBON, ALTA.

SHOULDICE, MILVAIN & MacDONALD

Barristers & Solicitors

Canada Life Bldg. — Telephone M2025 — Calgary, Alta.

There is no real leadership in those who would rather lead than serve.